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| | | | | Application Number | 10/626,031 | |
| | | | | Filing Date | 07/23/2003 | |
| | | | | First Named Inventor: | Kenneth S. McElvain | |
| | | | | Art Unit | 2823 | |
| | | | | Examiner Name | Clark, Sheila V. | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 02986.P028 | |
| U.S. PATENT DOCUMENTS | | | | | | |
| Examiner Initials* | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | | |
| | | US- | 6,622,294 B2 | 09/16/2003 | Saxena et al. | |
| | | US- | 7,361,975 B2 | 04/22/2008 | Ushiyama et al. | |
| | | US- | | | | |
| | | US- | | | | |

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|---------------------------------|-----------------------|---------------------------|--|--------------------------------|--|---|----------------|
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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